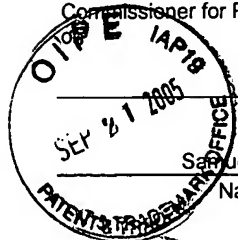


I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313



September 19, 2005

Date of Deposit

Samuel E. Shehadeh, Reg. No. 52,215

Name of applicant, assignee or
Registered Representative

Signature

September 19, 2005

Date of Signature

Case No. 12730-31

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Roy K. Greenberg et al.

Serial No: 10/756,803

Examiner: Suzette Jaime J. Gherbi

Filed: January 13, 2004

Group Art Unit: 3738

For: Branched Vessel Endoluminal Device

RESUBMISSION OF INFORMATION DISCLOSURE STATEMENT

Enclosed at Tab A is a copy of the Information Disclosure Statement and PTO Form 1449 filed on April 16, 2004. Applicant inadvertently listed an incorrect serial number and attorney docket number on pages two and three of the Form PTO-1449. Enclosed at Tab B is a copy of the Information Disclosure Statement filed on April 16, 2004 with a corrected Form PTO-1449. Enclosed at Tab C is a copy of the postcard stamped received in the U.S. Patent and Trademark Office. Applicant requests that the Examiner review the referenced material and initial the PTO Form 1449.

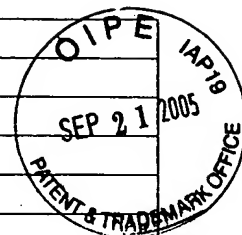
Respectfully submitted,

Date: September 19, 2005

Samuel E. Shehadeh
Registration No. 52,215
Attorney for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200

2002-0058991 A1	05/2002	Schmitt
2002-0058993 A1	05/2002	Landau et al.
2002-0111674 A1	05/2002	Chouinard et al.
2002-0120327 A1	08/2002	Cox et al.
2002-0143383 A1	10/2002	Parodi
2002-0151957 A1	10/2002	Kerr
2002-0173840 A1	11/2002	Brucker et al.
2002-0198585 A1	12/2002	Wisselink
2003-0009212 A1	01/2003	Kerr
2003-0074050 A1	04/2003	Kerr
2003-0130720 A1	07/2003	DePalma et al.
2003-0195614 A1	10/2003	Ryan et al.
2003-0199967 A1	10/2003	Hartley et al.
2003-0199973 A1	10/2003	Chuter et al.
2003-0204242 A1	10/2003	Zarins et al.
4,902,508	02/1990	Badylak et al.
5,197,976	03/1993	Herweck et al.
5,562,724	10/1996	Vorwerk et al.
5,617,878	04/1997	Taheri
5,653,743	08/1997	Martin
5,733,337	03/1998	Carr, Jr. et al.
5,824,040	10/1998	Cox et al.
5,984,955	11/1999	Wisselink
6,093,203	07/2000	Uflacker
6,099,558	08/2000	White et al.
6,102,940	08/2000	Robichon et al.
6,136,022	10/2000	Nuñez et al.
6,187,033 B1	02/2001	Schmitt et al.
6,206,931 B1	03/2001	Cook et al.
6,221,098 B1	04/2001	Wilson et al.
6,264,682 B1	07/2001	Wilson et al.
6,283,991 B1	09/2001	Cox et al.
6,344,056 B1	02/2002	Dehdashtian
6,361,544 B1	03/2002	Wilson et al.
6,395,018 B1	05/2002	Castaneda
6,409,750 B1	06/2002	Hyodoh et al.
6,428,565 B1	08/2002	Wisselink
6,478,817 B2	11/2002	Schmitt et al.
6,358,284 B1	03/2002	Fearnott et al.
6,508,836 B2	01/2003	Wilson et al.
6,520,988 B1	02/2003	Colombo et al.
6,524,335 B1	02/2003	Hartley et al.
6,579,309 B1	06/2003	Loos et al.
6,599,302 B2	07/2003	Houser et al.
6,599,315 B2	07/2003	Wilson
6,641,606 B2	11/2003	Ouriel et al.



6,645,242 B1	11/2003	Quinn
WO 98/22158	05/1998	PCT
WO 98/53761	12/1998	PCT
"Remodeling of an acellular collagen graft into a physiologically responsive neovessel;" Huynh et al.; Nature Biotechnology, Volume 17, November 1999; pp. 1083-1086.		

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



Samuel E. Shehadeh
Registration No. 52,215
Attorney for Applicants

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Chicago, IL 60610
(312) 321-4200



FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO.	CASE NO.
	10/756,803	8627-384
	FILING DATE	GROUP ART UNIT
	January 13, 2004	To Be Assigned
APPLICANTS: Dr. Roy K. Greenberg et al.		

REFERENCE DESIGNATION
U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	2001-0012962 A1	08/2001	Schmitt et al.		
	A2	2001-0037142 A1	11/2001	Stelter et al.		
	A3	2002-0058984 A1	05/2002	Butaric et al.		
	A4	2002-0058986 A1	05/2002	Landau et al.		
	A5	2002-0058987 A1	05/2002	Butaric et al.		
	A6	2002-0058991 A1	05/2002	Schmitt		
	A7	2002-0058993 A1	05/2002	Landau et al.		
	A8	2002-0111674 A1	05/2002	Chouinard et al.		
	A9	2002-0120327 A1	08/2002	Cox et al.		
	A10	2002-0143383 A1	10/2002	Parodi		
	A11	2002-0151957 A1	10/2002	Kerr		
	A12	2002-0173840 A1	11/2002	Brucker et al.		
	A13	2002-0198585 A1	12/2002	Wisselink		
	A14	2003-0009212 A1	01/2003	Kerr		
	A15	2003-0074050 A1	04/2003	Kerr		
	A16	2003-0130720 A1	07/2003	DePalma et al.		
	A17	2003-0195614 A1	10/2003	Ryan et al.		
	A18	2003-0199967 A1	10/2003	Hartley et al.		
	A19	2003-0199973 A1	10/2003	Chuter et al.		
	A20	2003-0204242 A1	10/2003	Zarins et al.		
	A21	4,902,508	02/1990	Badylak et al.		
	A22	5,197,976	03/1993	Herweck et al.		
	A23	5,562,724	10/1996	Vorwerk et al.		
	A24	5,617,878	04/1997	Taheri		
	A25	5,653,743	08/1997	Martin		
	A27	5,733,337	03/1998	Carr, Jr. et al.		
	A28	5,824,040	10/1998	Cox et al.		
	A29	5,984,955	11/1999	Wisselink		
	A30	6,093,203	07/2000	Uflacker		
	A31	6,099,558	08/2000	White et al.		

EXAMINER	DATE CONSIDERED
-----------------	------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO.	CASE NO.
	10/642,513	8627-183
	FILING DATE August 15, 2003	GROUP ART UNIT 3731
APPLICANTS: Thomas A. Osborne et al.		

REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A32	6,102,940	08/2000	Robichon et al.		
	A33	6,136,022	10/2000	Nuñez et al.		
	A34	6,187,033 B1	02/2001	Schmitt et al.		
	A35	6,206,931 B1	03/2001	Cook et al.		
	A36	6,221,098 B1	04/2001	Wilson et al.		
	A37	6,264,682 B1	07/2001	Wilson et al.		
	A38	6,283,991 B1	09/2001	Cox et al.		
	A39	6,344,056 B1	02/2002	Dehdashtian		
	A40	6,361,544 B1	03/2002	Wilson et al.		
	A41	6,395,018 B1	05/2002	Castaneda		
	A42	6,409,750 B1	06/2002	Hyodoh et al.		
	A43	6,428,565 B1	08/2002	Wisselink		
	A44	6,478,817 B2	11/2002	Schmitt et al.		
	A45	6,358,284 B1	03/2002	Fearnott et al.		
	A46	6,508,836 B2	01/2003	Wilson et al.		
	A47	6,520,988 B1	02/2003	Colombo et al.		
	A48	6,524,335 B1	02/2003	Hartley et al.		
	A49	6,579,309 B1	06/2003	Loos et al.		
	A50	6,599,302 B2	07/2003	Houser et al.		
	A51	6,599,315 B2	07/2003	Wilson		
	A52	6,641,606 B2	11/2003	Ouriel et al.		
	A53	6,645,242 B1	11/2003	Quinn		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
	A54	WO 98/22158	05/1998	PCT			
	A55	WO 98/53761	12/1998	PCT			

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	FILING DATE August 15, 2003	GROUP ART UNIT 3731
	APPLICANTS: Thomas A. Osborne et al.	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A56	"Remodeling of an acellular collagen graft into a physiologically responsive neovessel;" Huynh et al.; Nature Biotechnology, Volume 17, November 1999; pp. 1083-1086.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

I hereby certify that this correspondence is being deposited with the
United States Postal Service with sufficient postage as first class
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P.O. Box 1450, Alexandria, VA 22313 on

4/16/04



Date of Deposit

Samuel E. Shehadeh, Reg. No. 52,215

Name of Applicant, Assignee or
Registered Representative

Signature

Our Case No. 8627-384

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Roy K. Greenberg et al.

Serial No. 10/756,803

Filing Date: January 13, 2004

For Branched Vessel Endovascular Device

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

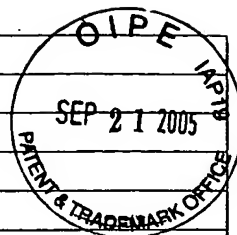
Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully
requested that this Information Disclosure Statement be entered and the documents listed
below and on the attached Form PTO-1449 be considered by the Examiner and made of
record.

The references now cited are the following:

No.	Date	Name
2001-0012962 A1	08/2001	Schmitt et al.
2001-0037142 A1	11/2001	Stelter et al.
2002-0058984 A1	05/2002	Butaric et al.
2002-0058986 A1	05/2002	Landau et al.
2002-0058987 A1	05/2002	Butaric et al.

2002-0058991 A1	05/2002	Schmitt
2002-0058993 A1	05/2002	Landau et al.
2002-0111674 A1	05/2002	Chouinard et al.
2002-0120327 A1	08/2002	Cox et al.
2002-0143383 A1	10/2002	Parodi
2002-0151957 A1	10/2002	Kerr
2002-0173840 A1	11/2002	Brucker et al.
2002-0198585 A1	12/2002	Wisselink
2003-0009212 A1	01/2003	Kerr
2003-0074050 A1	04/2003	Kerr
2003-0130720 A1	07/2003	DePalma et al.
2003-0195614 A1	10/2003	Ryan et al.
2003-0199967 A1	10/2003	Hartley et al.
2003-0199973 A1	10/2003	Chuter et al.
2003-0204242 A1	10/2003	Zarins et al.
4,902,508	02/1990	Badylak et al.
5,197,976	03/1993	Herweck et al.
5,562,724	10/1996	Vorwerk et al.
5,617,878	04/1997	Taheri
5,653,743	08/1997	Martin
5,733,337	03/1998	Carr, Jr. et al.
5,824,040	10/1998	Cox et al.
5,984,955	11/1999	Wisselink
6,093,203	07/2000	Uflacker
6,099,558	08/2000	White et al.
6,102,940	08/2000	Robichon et al.
6,136,022	10/2000	Nuñez et al.
6,187,033 B1	02/2001	Schmitt et al.
6,206,931 B1	03/2001	Cook et al.
6,221,098 B1	04/2001	Wilson et al.
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6,283,991 B1	09/2001	Cox et al.
6,344,056 B1	02/2002	Dehdashtian
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6,395,018 B1	05/2002	Castaneda
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6,428,565 B1	08/2002	Wisselink
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6,358,284 B1	03/2002	Fearnott et al.
6,508,836 B2	01/2003	Wilson et al.
6,520,988 B1	02/2003	Colombo et al.
6,524,335 B1	02/2003	Hartley et al.
6,579,309 B1	06/2003	Loos et al.
6,599,302 B2	07/2003	Houser et al.
6,599,315 B2	07/2003	Wilson
6,641,606 B2	11/2003	Ouriel et al.



6,645,242 B1	11/2003	Quinn
WO 98/22158	05/1998	PCT
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"Remodeling of an acellular collagen graft into a physiologically responsive neovessel;" Huynh et al.; Nature Biotechnology, Volume 17, November 1999; pp. 1083-1086.		

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Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



Samuel E. Shehadeh
Registration No. 52,215
Attorney for Applicants

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200



FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO. 10/756,803	CASE NO. 8627-384
	FILING DATE January 13, 2004	GROUP ART UNIT 3738
	APPLICANTS: Dr. Roy K. Greenberg et al.	

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	2001-0012962 A1	08/2001	Schmitt et al.		
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	A8	2002-0111674 A1	05/2002	Chouinard et al.		
	A9	2002-0120327 A1	08/2002	Cox et al.		
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	A11	2002-0151957 A1	10/2002	Kerr		
	A12	2002-0173840 A1	11/2002	Brucker et al.		
	A13	2002-0198585 A1	12/2002	Wisselink		
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	A16	2003-0130720 A1	07/2003	DePalma et al.		
	A17	2003-0195614 A1	10/2003	Ryan et al.		
	A18	2003-0199967 A1	10/2003	Hartley et al.		
	A19	2003-0199973 A1	10/2003	Chuter et al.		
	A20	2003-0204242 A1	10/2003	Zarins et al.		
	A21	4,902,508	02/1990	Badylak et al.		
	A22	5,197,976	03/1993	Herweck et al.		
	A23	5,562,724	10/1996	Vorwerk et al.		
	A24	5,617,878	04/1997	Taheri		
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	A27	5,733,337	03/1998	Carr, Jr. et al.		
	A28	5,824,040	10/1998	Cox et al.		
	A29	5,984,955	11/1999	Wisselink		
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FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO.	CASE NO.
	10/756,803	8627-384
	FILING DATE January 13, 2004	GROUP ART UNIT 3738
APPLICANTS: Dr. Roy K. Greenberg et al.		

REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

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	A42	6,409,750 B1	06/2002	Hyodoh et al.		
	A43	6,428,565 B1	08/2002	Wisselink		
	A44	6,478,817 B2	11/2002	Schmitt et al.		
	A45	6,358,284 B1	03/2002	Fearnot et al.		
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	A48	6,524,335 B1	02/2003	Hartley et al.		
	A49	6,579,309 B1	06/2003	Loos et al.		
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	A53	6,645,242 B1	11/2003	Quinn		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION	
						YES	NO
	A54	WO 98/22158	05/1998	PCT			
	A55	WO 98/53761	12/1998	PCT			

EXAMINER	DATE CONSIDERED
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FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO. 10/756,803	CASE NO. 8627-384
	FILING DATE January 13, 2004	GROUP ART UNIT 3738
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Case No. 8627-384

Applicant: Roy K. Greenberg et al.

Serial No. 10/756,803

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Please acknowledge receipt of the below-identified:

Transmittal letter (in duplicate); Information Disclosure Statement (in duplicate); PTO-1449; references A54-A56

BRINKS HOFER GILSON & LIONE Samuel E. Shehadeh

Dated:

4/16/04

